

DEMO BLAZE

TEST SPECIFICATION

V1.0

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INTRODUCTION

- This document will provide an overview of the entire test specification for Demo Blaze website which include the functionality of the Sign up and Login feature for the security requirement.

PURPOSE OF TESTING

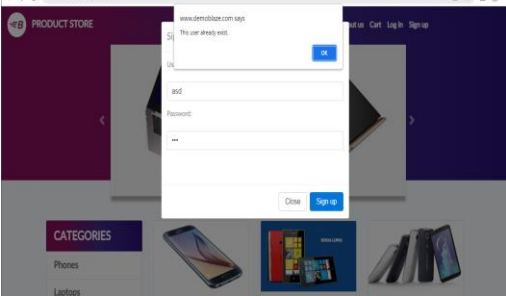
- The purpose of this test specification is to prove that the Sign up and Login feature of the Demo Blaze website is properly working.

STATEMENT OF SCOPE

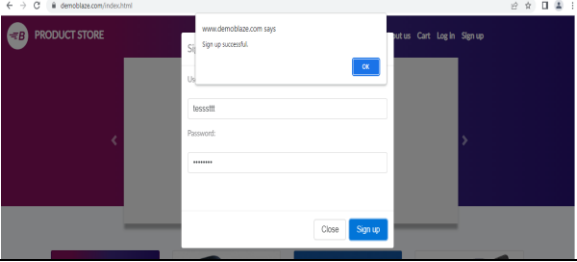
- The scope of this test is to verify if the Sign up and Login feature is working for the security of the user.

TEST CASES

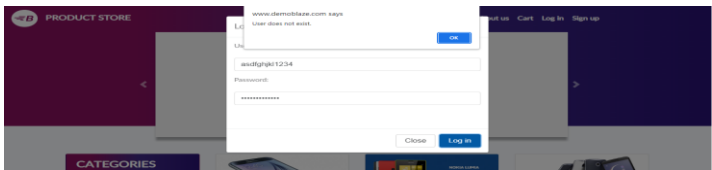
- Sign up using registered credentials

Test Scenario ID	DB.1
Test Case Description	To verify if there is any typographical errors and if the text field and buttons are properly functioning.
Test Input	Username: asd Password: asd
Test Execution step	<ol style="list-style-type: none">1. Go to https://www.demoblaze.com/index.html2. Click Sign up3. Fill up username and password text field4. Click all buttons5. Check warning pop-ups
Test Tool	Google Chrome Version 101.0.4951.54
Expected Result	Pop-up message/warnings: <ol style="list-style-type: none">1. "This user already exist."  A screenshot of a web browser displaying the Demo Blaze website. A sign-up form is overlaid on the page. The form has fields for 'Username' (containing 'asd') and 'Password' (containing 'asd'). Below the form, there are 'Close' and 'Sign up' buttons. A white warning message box is displayed on top of the form, stating 'This user already exist.' The background of the website shows a 'PRODUCT STORE' header, a 'CATEGORIES' section with 'Phones' and 'Laptops', and various product images.
Actual Result	

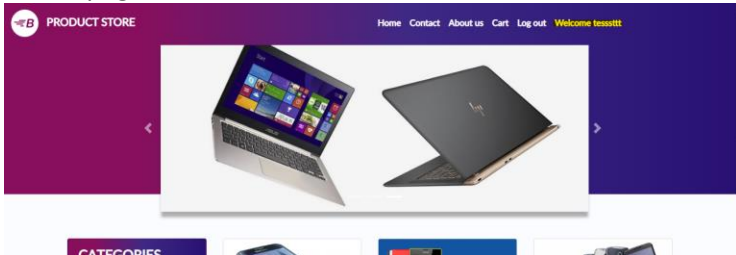
- Sign up using unregistered credentials

Test Scenario ID	DB.2
Test Case Description	To verify if there is any typographical errors and if the text field and buttons are properly functioning.
Test Input	Username: tssssttt Password: tssssttt
Test Execution step	<ol style="list-style-type: none"> 1. Go to https://www.demoblaze.com/index.html 2. Click Sign up 3. Fill up username and password text field 4. Click all buttons 5. Check warning pop-ups
Test Tool	Google Chrome Version 101.0.4951.54
Expected Result	Pop-up message/warnings: <ol style="list-style-type: none"> 1. "Sign up successful." 
Actual Result	

- Log in using unregistered credentials

Test Scenario ID	DB.3
Test Case Description	To verify if there is any typographical errors and if the text field and buttons are properly functioning.
Test Input	Username:asdfghjkl1234 Password: asdfghjkl1234
Test Execution step	<ol style="list-style-type: none"> 1. Go to https://www.demoblaze.com/index.html 2. Click Login 3. Fill up username and password text field 4. Click all buttons 5. Check warning pop-ups
Test Tool	Google Chrome Version 101.0.4951.54
Expected Result	Pop-up message/warnings: <ol style="list-style-type: none"> 1. "User does not exist." 
Actual Result	

- Log in using registered credentials

Test Scenario ID	DB.4
Test Case Description	To verify if there is any typographical errors and if the text field and buttons are properly functioning.
Test Input	Username: tssssttt Password: tssssttt
Test Execution step	<ol style="list-style-type: none"> 1. Go to https://www.demoblaze.com/index.html 2. Click Login 3. Fill up username and password text field 4. Click all buttons 5. Check warning pop-ups
Test Tool	Google Chrome Version 101.0.4951.54
Expected Result	<p>The user must able to see the “username” at the upper right side of the page.</p>  <p>The screenshot shows the Demoblaze website with a purple header. On the right side of the header, the text 'Welcome tssssttt' is visible, indicating a successful login. The main content area features a large image of two laptops. Below the image, there are several category buttons like 'CATEGORIES', 'DESKTOPS', 'LAPTOPS', etc.</p>
Actual Result	